12-15-04

A) 12854 80

Practitioner's bocket No.: 789_048 NP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Yukihisa TAKEUCHI, Kazuyoshi SHIBATA and Masahiko

NAMERIKAWA

Ser. No.: 09/672,069

Art Unit: 2834

Filed: September 28, 2000

Examiner: Mark Osborne Budd

For:

PIEZOELECTRIC/ELECTROSTRICTIVE DEVICE AND METHOD OF

MANUFACTURING SAME

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1456, Alexandria, VA 22313-1450 on December 14, 2004 under "EXPRESS MAIL" mailing label number EV 48855 818 US.

Janet M. Stevens

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97(d)

TIME OF TRANSMITTAL OF ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

- 1. The information disclosure statement transmitted herewith is being filed after:
 - (1) a final action under § 1.113,
 - (2) a notice of allowance under § 1.311, or
 - (3) an Office Action that closes prosecution,

but before, or simultaneously with, the payment of the issue fee.

STATEMENT AND FEE

- 2. In accordance with the requirements of 37 C.F.R. 1.97(d):
 - A. Accompanying this transmittal is a statement, as specified in 37 C.F.R. 1.97(e).
 - B. Applicant(s) submit(s) the submission fee set forth in § 1.17(p) (\$180.00).

METHOD OF PAYMENT OF FEE

[] Charge Account 50-1446 in the A duplicate of this paper is atta	
If any additional fees are due, pleas	se charge Deposit Account 50-1446.
	Respectfully submitted,
December 14, 2004	X depot on
Date	Stephen P. Burr
	Reg. No. 32,970

3. [x] Attached is a check in the amount of \$180.00.

SPB:jms

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Yukihisa TAKEUCHI, Kazuyoshi SHIBATA and Masahiko

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ocket No.: 789_048 NP

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Confirmation No.: 7280

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Janet M. Stevens.

CERTIFICATION UNDER 37 C.F.R. § 1.97(e)

Sir:

[X] Each item of information contained in the Information Disclosure Statement filed herewith was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

OR

[] No item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Respectfully submitted,

December 14, 2004

Date

Reg. No. 32,970

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Practitioner of the Research of the Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Yukihisa TAKEUCHI, Kazuyoshi SHIBATA and Masahiko

NAMERIKAWA

Ser. No.: 09/672,069

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Janet M. Stevens

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. Required copies of the references listed on Form PTO-1449 are attached.

Also enclosed is a copy of a European Search Report from a corresponding European Patent Application, bearing a mailing date of November 5, 2004, and the U.S. PTO is directed thereto for a concise statement of possible relevance of the references cited therein.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the

"References Cited" on any patent to issue therefrom.

12/16/2004 JADDO1 00000044 09672069

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180.00 OP

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446.

Respectfully submitted,

December 14, 2004

Date

Stephen P. Burr

-Reg. No. 32,970

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<u></u>		LIPE					
US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLIPATORE STATEMENT BY APPLICANT			mar Si		Complete if Known		
				Application Number	09/672,069		
			ALE TO THE PARTY OF THE PARTY O	Filing Date	September 28, 2000		
				First Named Inventor	Yukihisa TAKEUCHI		
STATEMENT BY APPLICANT		Art Unit	2834	_			
(use as many sheets as necessary)		Examiner Name	Mark Osborne Budd				
		Confirmation No.	7280				
Sheet	1	of	1	Attorney Docket No.	789_048 NP		

U.S. PATENT DOCUMENTS

" "	O.S. IAIDA DOCUMENTS							
Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
	BJ	5,831,371	11/3/1998	Bishop				
	i							

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract
	BK	58-151077	09/8/1983	JP				/
	BL	4218368	12/09/1993	DE				1
	BM	293918	09/12/1991	DD				
	BN	3142684	05/05/1983	DE				1
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OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)						
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Examiner:	Date Considered:	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*In accordance with the Notice dated July 11, 2003 on the PTO website, we are not enclosing copies of any of the above U.S. references.